## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

DIVISION OF OIL, GAS AND MINING														
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER FD 7-31-2-2					
2. TYPE OF WORK  DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL									3. FIELD OR WILDCAT WILDCAT					
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME					
6. NAME C	F OPERATOR		7. OPERATOR PHONE 303 312-8134											
8. ADDRES	SS OF OPERAT		9. OPERATOR E-MAIL											
	AL LEASE NUI	MBER	199 18th Stree	et Ste 2300	0, Denver, CO, 80202  11. MINERAL OWNERSH	IIP	tfallang@billbarrettcorp.com  12. SURFACE OWNERSHIP							
·	., INDIAN, OR	fee			FEDERAL NDI	AN STATE	STATE FEE FEDERAL INDIAN STATE FEE						E	
	OF SURFACE	14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-545-2535												
15. ADDRI	ESS OF SURF		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')											
17. INDIAN ALLOTTEE OR TRIBE NAME  18. INTEND TO COMMINGLE PRODUCTION MULTIPLE FORMATIONS								19. SLANT						
(if box 12 = 'INDIAN')  YES (Submit Commingling Application) NO									VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL FO				FO	OTAGES	QTR-QTR SECTION TO		TOWNSHIP	RAN	NGE MERIDIAN		RIDIAN		
LOCATION AT SURFACE 2020 F				2020 FN	L 2160 FEL	SWNE	;	31	2.0 S	2.0 E			U	
Top of Uppermost Producing Zone 2020 FN					L 2160 FEL	2160 FEL SWNE 31		31	2.0 S	2.0	.0 E U		U	
At Total Depth 2020 FN					L 2160 FEL	SWNE	;	31	2.0 S 2.		E	U		
21. COUNTY UINTAH 22. DISTAN						TANCE TO NEAREST LEASE LINE (Feet) 420				23. NUMBER OF ACRES IN DRILLING UNIT 640				
					25. DISTANCE TO NEAREST WELL IN SAME POOL Applied For Drilling or Completed) 1646				<b>26. PROPOSED DEPTH</b> MD: 9685 TVD: 9685					
27. ELEV	ATION - GROU				28. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE					
		5031			LPM4138148  Hole, Casing, and Cement Information					49-16	45			
String	Hole Size	Casing Size	Length	Weigh	_	Max Mud Wt.	Illiation	Cement			Sacks	Yield	Weight	
COND	26	16	0 - 80	65.0	Unknown	8.7		No Used			0	0.0	0.0	
SURF	12.25	9.625	0 - 3600	36.0	J-55 ST&C	8.7		Halliburton Light , Type Unknown			550	3.16	11.0	
				17.0	D 1101700		Ha	Halliburton Premium , Type Unknown			210	1.36	14.8	
PROD	7.875	5.5	0 - 9685	17.0	P-110 LT&C	9.5	-	Unknown			550 330	1.42	11.0	
								55 550 1.42 15.5					10.0	
ATTACHMENTS														
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIF	RECTIONAL SU	JRVEY PLAN (IF D	IRECTIONAL	LY OR HO	RIZONTALLY DRILLED)	г торо	<b>I</b> TOPOGRAPHICAL MAP							
NAME Brady Riley TITLE Permit Analyst							PHONE 303 312-8115							
SIGNATU	RE				DATE 10/24/2013 EMAIL			EMAIL br	briley@billbarrettcorp.com					
	ber assignei )4754069				APPROVAL	APPROVAL				,00.64jll				
						Permit Manager								

